IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of

Yoshikatsu KODAMA et al.

Mail Stop: PCT

Serial No. 10/519,536

Attorney Docket No. 2004_2037A

Filed December 28, 2004

ANTI-CHICKEN COCCIDIOSIS COMPOSITION [Corresponding to PCT/JP03/08132 Filed June 26, 2003]

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- [] each U.S. Patent and U.S. Patent application publication;
- [X] each reference previously cited in the international application PCT/JP03/08132; and/or
- [] each reference previously cited in prior parent application Serial No.
- 1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1 b.	IJ	This Inform	nation Di	sclosure	Statement	is subn	nitted
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after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4.	For each non-English language reference listed on the attached form PTO-1449, refer is made to:							
	a. []	a full or partial English language translation submitted herewith,						
b. [] a foreign patent office search report (in the English language) submit herewith,								
	c. []	the concise explanation contained in the specification of the present application at page,						
d. [] the concise explanation set forth in the attached English language								
	e. []	the concise explanation set forth below or on a separate sheet attached to the reference:						
5.	[X] A 1	Foreign patent office search report citing one or more of the references is enclosed.						
		Respectfully submitted,						
		Yoshikatsu KODAMA et al.						
		Warren M. Cheek, Jr. Registration No. 33,367 Attorney for Applicants						
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Telephone (202) 721-8200

Facsimile (202) 721-8250 March 6, 2006

Sheet 1 of 1 INFORMATION DISCLOSURE STATEMENT								
FORM PTO 1449 (<i>modified</i>) U.S. DEPARTMENT OF COMMERCE				ATTY DOCKET NO. 2004_2037A SERIAL NO. 10/519,536			OIPELAS	
PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Yoshikatsu KODAMA et al.			MAR 0 6 2006	
	(Use several sheets if necessary) Date Submitted to PTO: March 6, 2006					GROUP 1645	GROUP	
	Date Submitted to PTO: March 6, 2006 December 28, 2004 1645 U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	*EXAMINER DOCUMENT DATE		DATE	NAME CLASS		SUBCLASS	FILING DATE IF APPROPRIATE	
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	AJ							
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AK N. C. Smith et al., "Maternal transfer of antibodies induced by infection with <i>Eimeria maxima</i> partially protects chickens against challenge with <i>Eimeria tenella</i> ", Parasitology, Vol. 109, No. 5, pp. 551-557, 1994.							
	AL	H. S. Lillehoj et al., "A recombinant eimeria protein inducing interferon-γ production: comparison of different gene expression systems and immunization strategies for vaccination against coccidiosis", Avian Diseases, Vol. 44, No. 2, pp. 379-389, April 2000.						
	АМ	E. Baba et al., "Clostridial population and the intestinal lesions in chickens infected with <i>Clostridium perfringens</i> and <i>Eimeria necatrix</i> ", Veterinary Microbiology, Vol. 54, Nos. 3-4, pp. 301-308, 1997.						
	AN	Patent Abstracts of Japan, Vol. 015, No. 377, September 24, 1991 & JP 03 151853, June 28, 1991.						
	AO	H. S. Lillehoj et al., "Avian Coccidiosis. A review of acquired intestinal immunity and vaccination strategies", Avian Diseases, Vol. 44, No. 2, pp. 408-425, April 2000.						
FXAMINER			DATE CONSIDE					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy this form with next communication to applicant.